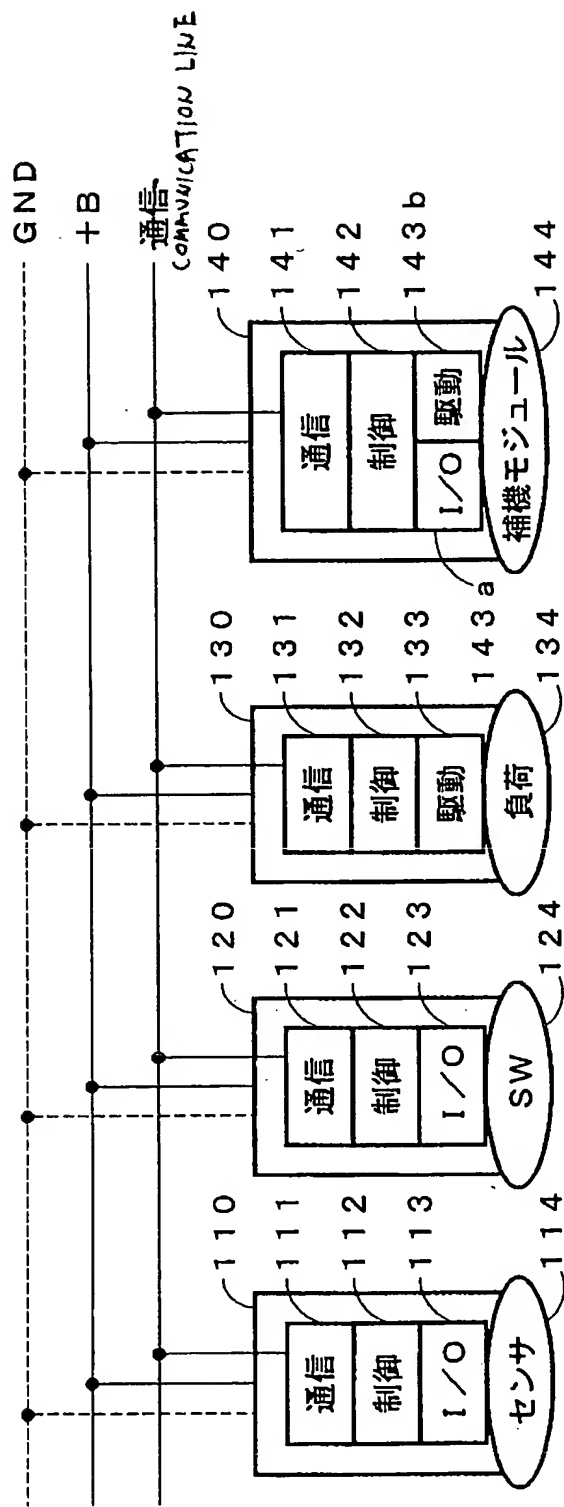


Fig.1



111 - 141 COMMUNICATION PORTION

112 - 142 CONTROL PORTION

113, 123, 143a I/O PORTION

114 SENSOR

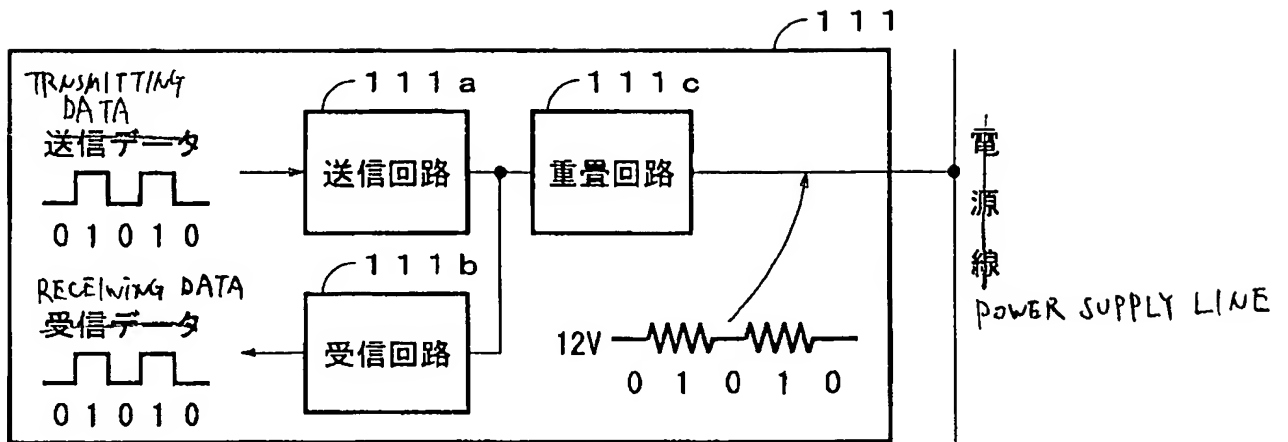
124 SWITCH

133, 143b DRIVE PORTION

134 LOAD

144 AUXILIARY EQUIPMENT MODULE

Fig. 2

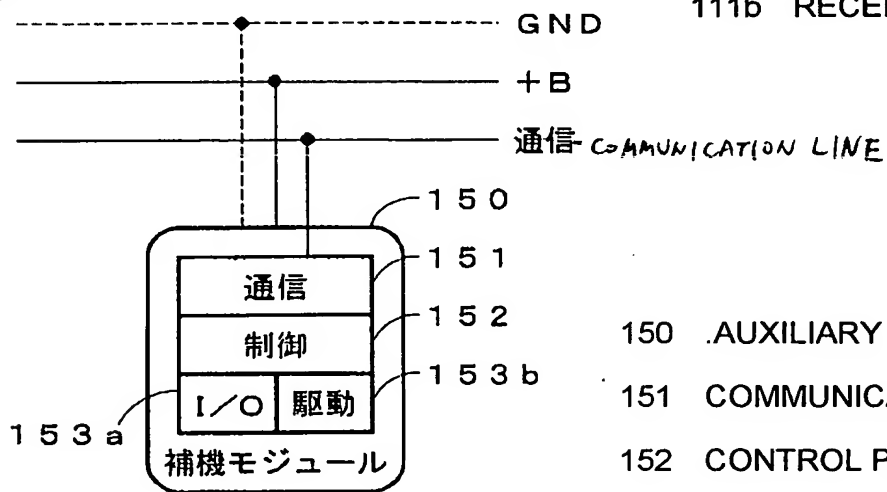


111a TRANSMITTING CIRCUIT

111c SUPERPOSING CIRCUIT

111b RECEIVING CIRCUIT

Fig. 3



150 AUXILIARY EQUIPMENT MODULE

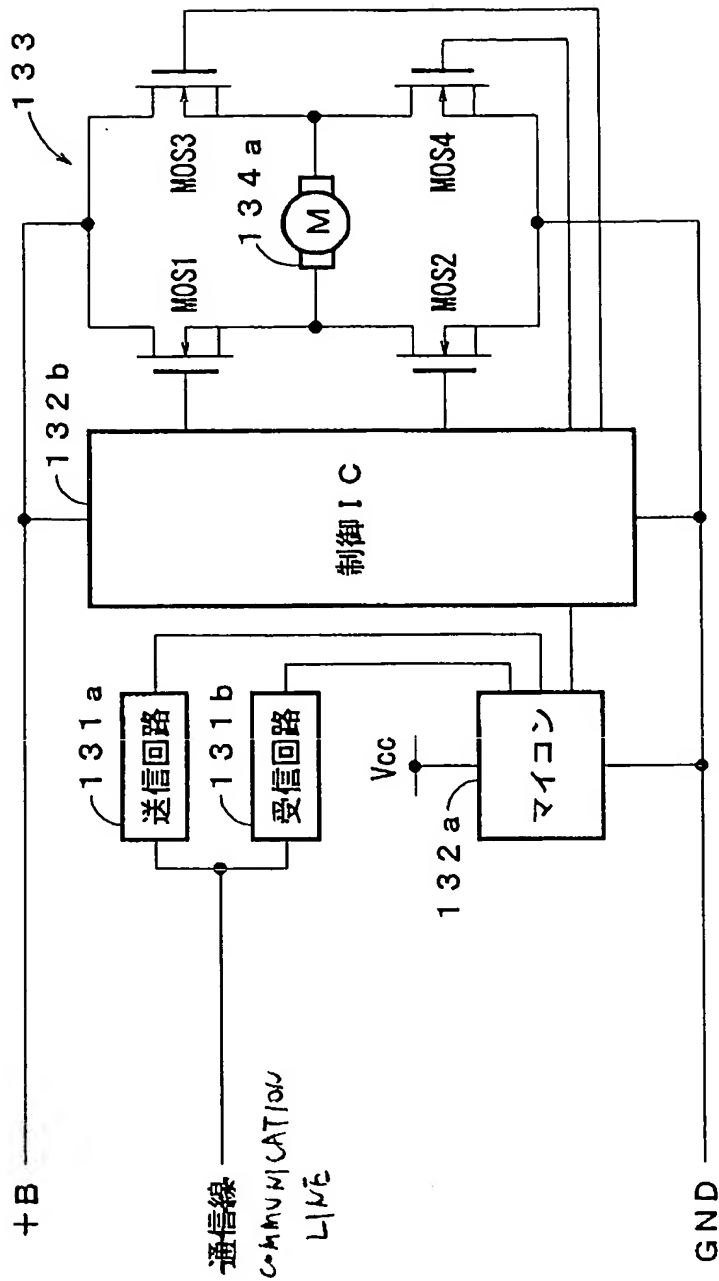
151 COMMUNICATION PORTION

152 CONTROL PORTION

153a I/O PORTION

153b DRIVE PORTION

Fig. 4



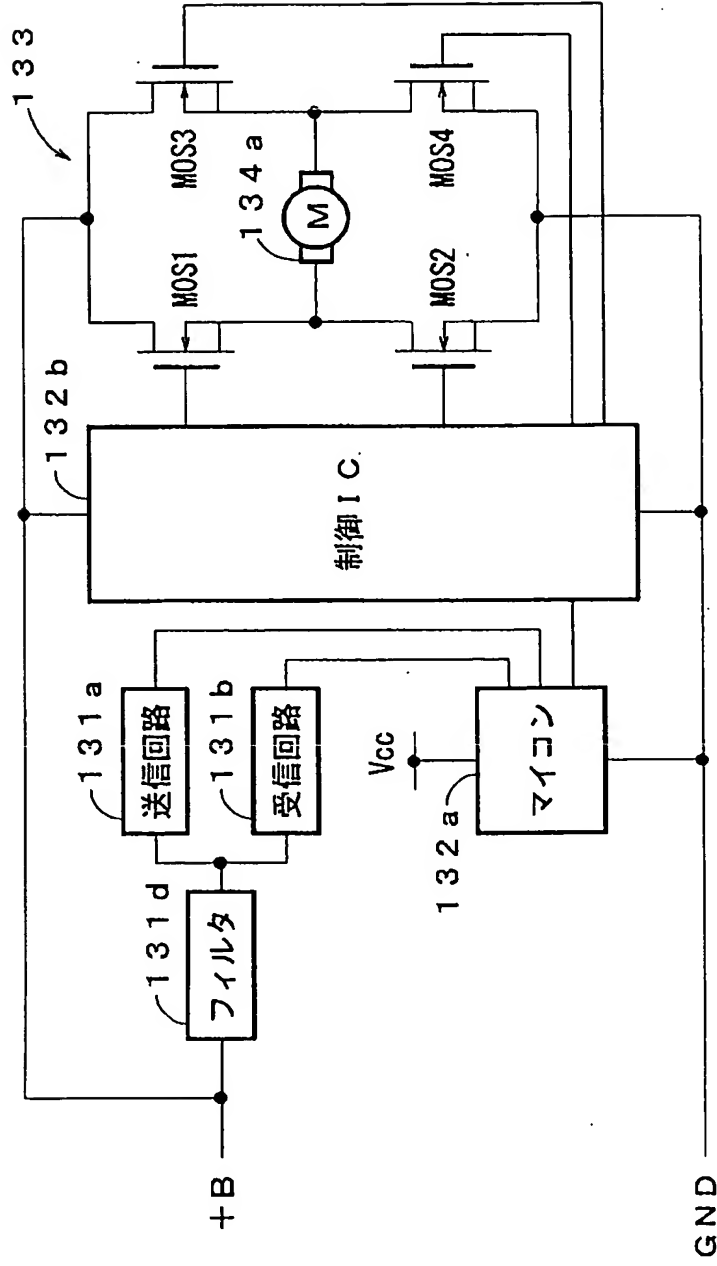
131a TRANSMITTING CIRCUIT

131b RECEIVING CIRCUIT

132a MICROCOMPUTER

132b CONTROL IC

Fig. 5



131a TRANSMITTING CIRCUIT

131b RECEIVING CIRCUIT

131d FILTER

132a MICROCOMPUTER

132b CONTROL IC

Fig. 6

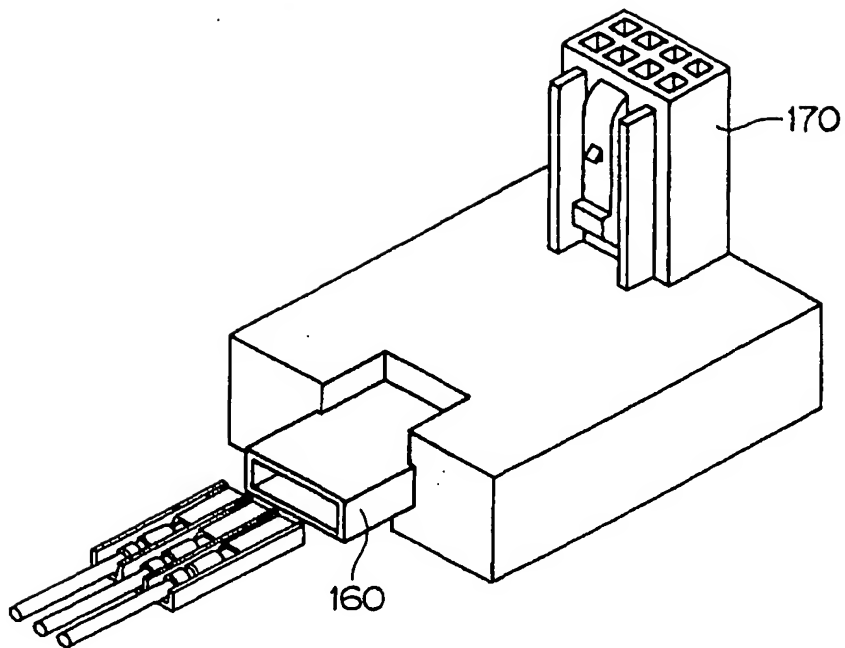


Fig. 7

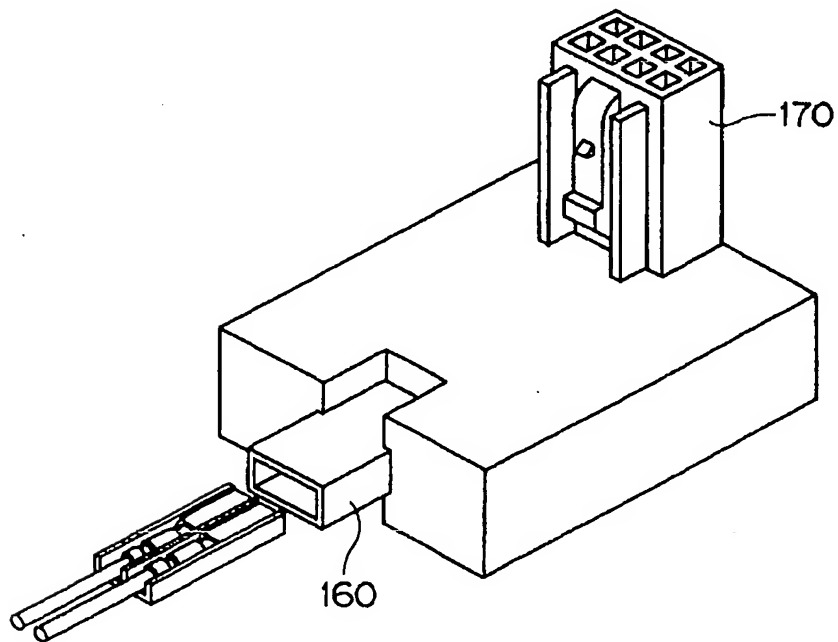


Fig. 8

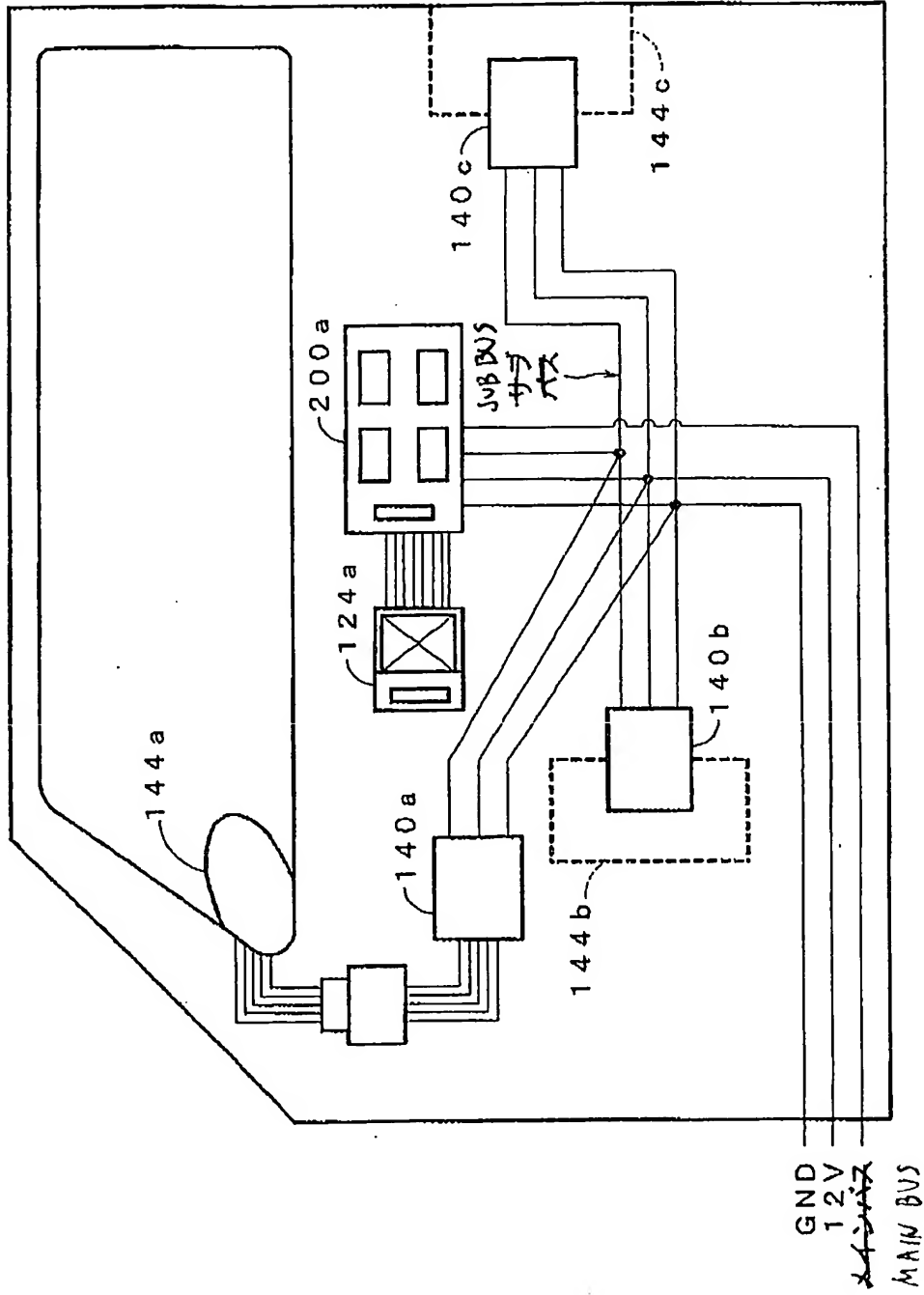


Fig. 9

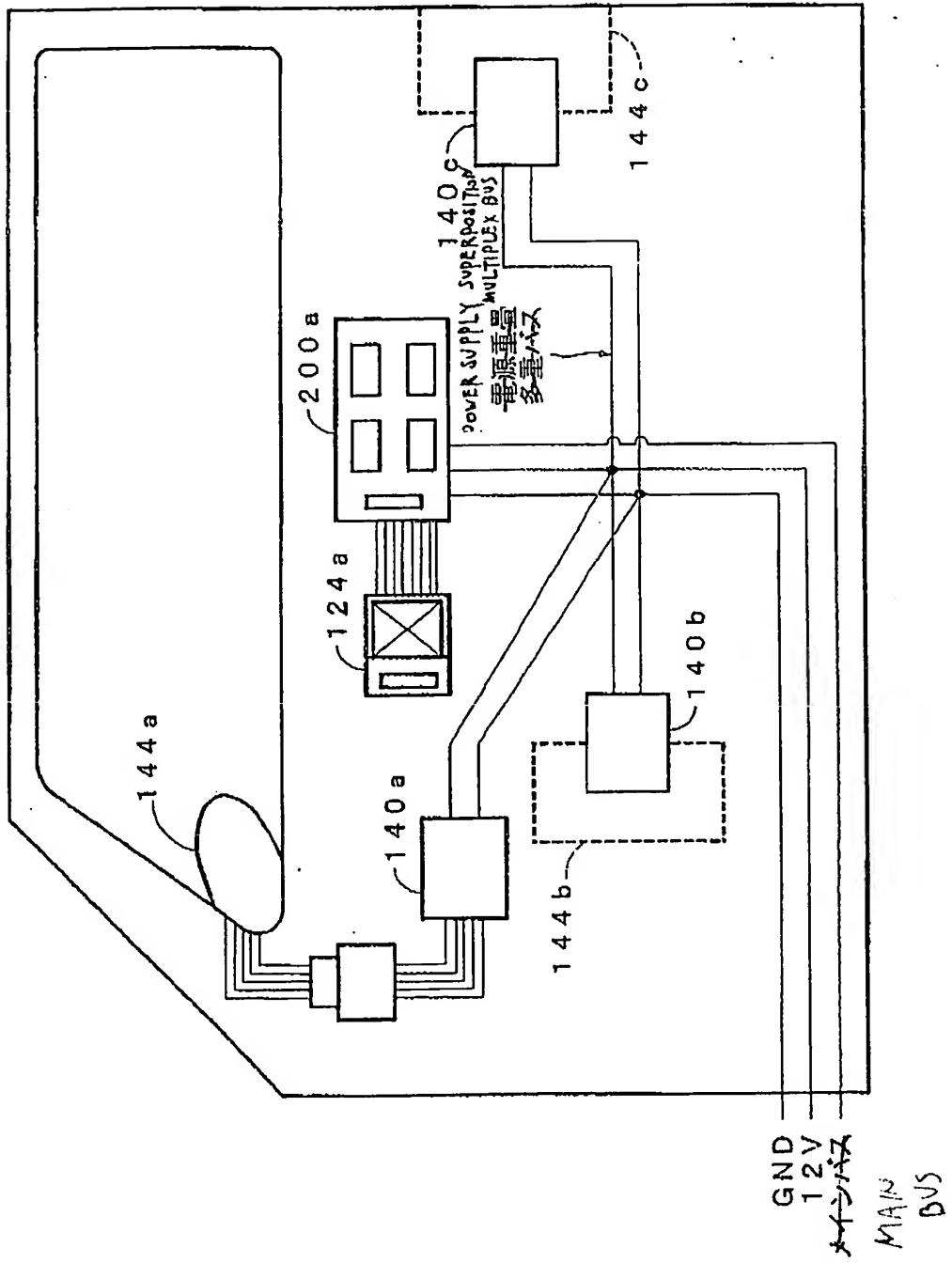
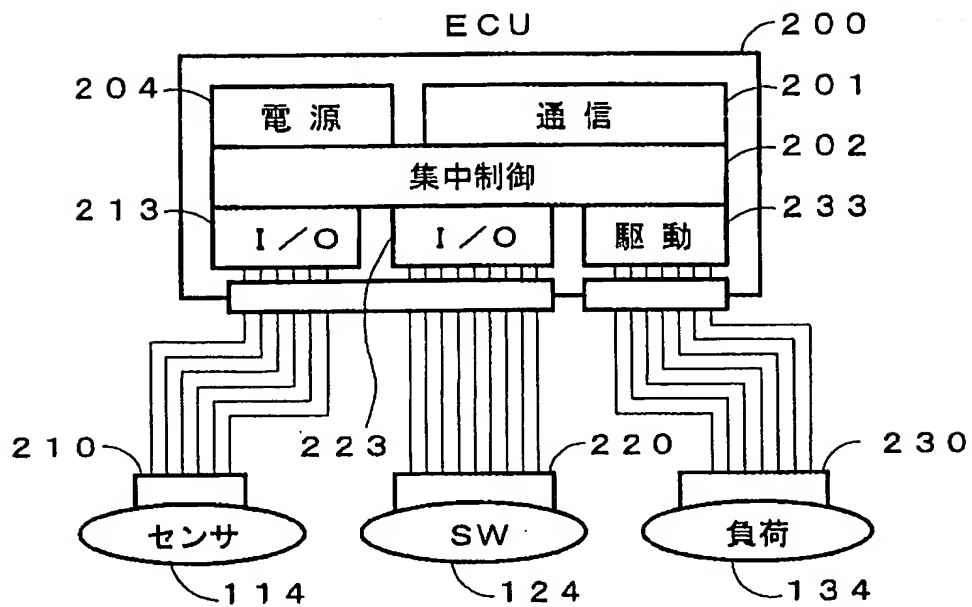


Fig. 10



200 ECU

201 COMMUNICATION PORTION

202 CENTRALIZED CONTROL PORTION

204 POWER SUPPLY

213 I/O PORTION

233 DRIVE PORTION

114 SENSOR

124 SWITCH

134 LOAD